

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

<u> </u>			
Application Number	10/538710		
Filing Date	CONCURRENTLY		
First Named Inventor	J. DAVID SCHAFFER		
Group Art Unit			
Examiner Name			
Attorney Docket Number	US020521		

	X Please Account	charge any required fee under §1.17(i) or §1.17(p) or a No. 14-1270.	ny other requir	ed fee (exc	cept the issue fee) to
1.	☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.				
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.				
	Application Allowand	cant hereby petitions under §1.97(d) that this IDS be core, pays the fee under §1.17(p) as indicated below, and I	nsidered after fi certify 1. or 2.	inal Actior as indicat	or Notice of ed above.
	A fee months a	under §1.17(p) is not required under §1.97(c), after the fifter the date of application or RCE, because I certify 1.	first Action on or 2. as indicate	the merits ed above.	and more than (3)
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No.  Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).				
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.				
$\bigcap$ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).					
The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:					
X cited in the specification or considered in drafting the specification of this application;					
previously submitted or cited in the parent application (or in a related patent application Ser. Nofiling date					
cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name (Pri	nt Type)	GREGORY L. THORNE	egistration No. (Attorn	nev/Agent)	39,398
Signature		le	ate 6	1	

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Mount 38210			
Application Number			
Filing Date	CONCURRENTLY		
First Named Inventor	J. DAVID SCHAFFER		
Art Unit			
Examiner Name			
Attorney Docket Number	US020521		

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Initials*	Cite No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	tion Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	T
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Examiner	-	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.